

| Passaic River at Pine Brook, New Jersey | | | | | | |
|--|--|------------------|--|-----------------|-----------------|-----------------|
| Latitude: | Longitude: | Gauge Elevation: | Drainage Area: | County of Gage: | County of Town: | Weather Office: |
| 40°51'45" or 40.862500° N | 74°19'18" or 74.321667° W | 149.26 feet | 349 mi2 | Morris, NJ | Morris, NJ | Philadelphia |
| Major Basin: | Sub Basin: | Minor Sub Basin: | | Minor: | Moderate: | Major: |
| Passaic | Passaic | Passaic | | 19.00 | 20.00 | 21.00 |
| Period of Record (used in flood frequency) | | | Outside Period of Record (not used in flood frequency) | | | |
| 10/1/1979 to Present | | | 10/10/1903 to 9/30/1979 | | | |
| Feet | Flood Impacts | | | | | |
| 22.00 | Flooding stretches up to the southern portions on Montville. Lower Hook Mountain Road is subject to closures. | | | | | |
| 21.00 | Widespread flooding in Fairfield, including Bloomfield Avenue. Residences between Route 80 and Route 46 flood. Route 46 East in Wayne is shut down. Commercial properties on Bloomfield Avenue in West Caldwell are flooded. | | | | | |
| 20.50 | Bloomfield Avenue in West Caldwell floods. Matt Drive, Brook Street and Oak Road in Fairfield are flooded and subject to closures. | | | | | |
| 20.00 | Eagle Rock Avenue in Roseland is subject to flooding. Camp Lane Road, River Edge Drive and Broadway Lane in Fairfield are flooded. Stewart Place is closed. | | | | | |
| 19.50 | Horseneck Road in Fairfield is subject to flooding and closures. | | | | | |
| 19.00 | Street flooding begins in Fairfield including Camp Lane Road. Two Bridges Road is closed going into Lincoln Park and Wayne. | | | | | |
| Gauge Stage Changes | | | | | | |
| Start and End Date | | Minor | | Moderate | | Major |
| Not available | | Not available | | Not available | | Not available |